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(54) Title: METHODS FOR ANALYSIS OF BIOLOGICAL DATASET PROFILES

(57) Abstract: Methods are provided for evaluating biological dataset profiles, where datasets comprising information for multiple cellular parameters are compared and identified. A typical dataset comprises readouts from multiple cellular parameters resulting from exposure of cells to biological factors in the absence or presence of a candidate agent. For analysis of multiple context-defined systems, the output data from multiple systems may be concatenated.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION-OF SUBJECT MATTER			
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B. FIELDS SEARCHED			
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U.S.: 435/4,7.1,41;702/19, 21,22,23,30			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EAST: Medline: CAS			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.
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Y	39-47 and column 21, lines 31-67.	,,	
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